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PTO/SB/08A (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

USPTO Form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/722,955
Filing Date	Nov. 26, 2003
First Named Inventor	Halbert, Alan P.
Art Unit	2831
Examiner Name	
Attorney Docket Number	AH1

Sheet _____ of _____

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AL		US- 6,100,469	08-08-2000	Jorgensen et al.	Fig. 2
AL		US- RE 38,120	05-20-2003	Bordwell et al.	
		US- RE 34,603	05-10-1994	Caison et al.	
		US- RE 33,147	01-16-1990	Reiker	
		US- 6,602,079	08-05-2003	Chiriku et al.	
		US- 6,600,102 B1	07-29-2003	Wu	
		US- 6,598,846	07-29-2003	Lackey, Jr.	
		US- 6,597,129	07-22-2003	Newman	
		US- 6,595,664	07-22-2003	Bucher et al.	
		US- 6,595,479	07-22-2003	Johnson et al.	
		US- 6,595,476	07-22-2003	Edwards	
		US- 6,590,155	07-08-2003	Vrame et al.	
		US- 6,588,920	07-08-2003	Agro	
		US- 6,588,711	07-08-2003	Onishi	
		US- 6,586,679	07-01-2003	Bashford	
		US- 6,586,672	07-01-2003	Kobus et al.	
		US- 6,582,106	06-24-2003	Jamison	
		US- 6,578,321	06-17-2003	Layne	
AL		US- 6,573,446	06-03-2003	Umstead et al.	

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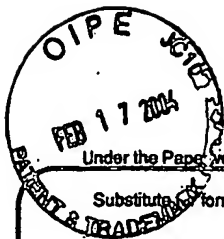
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	7 ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	Angel R. Estrada	Date Considered	9/1/04
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AE		US- 6,545,216	04-08-2003	Bell et al.	
AE		US- 6,541,720	04-01-2003	Gerald et al.	
		US- 6,517,216	02-11-2003	Cercone et al.	
		US- 6,513,959	02-04-2003	Serizawa et al.	
		US- 6,505,960	01-14-2003	Schubert et al.	
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		US- 6,394,857	05-28-2002	Crochet	
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		US- 6,303,859	10-16-2001	Reiker	
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		US- 6,281,439	08-28-2001	Reiker	
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AE		US- 6,207,894	03-27-2001	Reiker	

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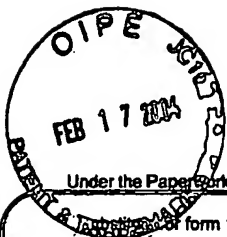
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AE		US- 6,204,450	03-20-2001	Reiker	
AE		US- 6,198,045	03-06-2001	Roesch	
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		US- 5,981,874	11-09-1999	Reiker	
		US- 5,965,845	10-12-1999	Reiker	
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		US- 5,909,006	06-01-1999	Reiker	
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Examiner
Signature

Angel R. Estrada

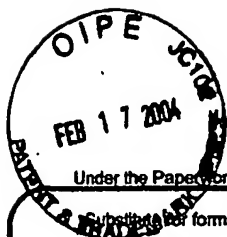
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Application Number	10/722,955
Filing Date	Nov. 26, 2003
First Named Inventor	Halbert, Alan P.
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		Number-Kind Code ² (if known)			
AE		US- 5,860,548	01-19-1999	Kerr, Jr.	
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		US- 5,845,886	12-08-1998	McCormick	
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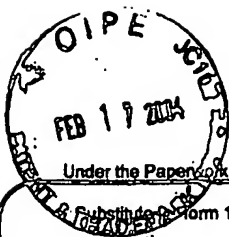
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		US- 4,513,940	04-30-1985	Alperin et al.	
AE		US- 4,494,296	01-22-1985	Grimes	

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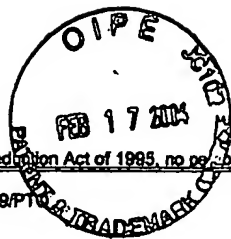
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AE		US-3,474,994	10-28-1969	Swanquist	
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